

ABSTRACT

The embodiments of the present disclosure relate to a communication method, a communication device and a communication system. The communication method comprises: within a first TXOP, in response to data sent by a TXOP holding end, replying the TXOP holding end with a block acknowledgment (Block Ack) frame, wherein the Block Ack frame comprises at least one of a first identifier and a first identifier field; the first identifier identifies whether a TXOP responding end requests the TXOP holding end to share part of the transmission time of the first TXOP for transmission of low-latency service data; and the first identifier field identifies a duration required by the TXOP responding end to transmit the low-latency service data. Thus, sudden low-latency services are coped with, a low-latency service data transmission mechanism is improved, and the transmission latency is reduced.

FIG. 2